JUL 2 6 2004 E

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Vigniia 22313-1450

APPLICATION NUMBER

021005

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/758,772

01/16/2004

Walter H. Gunzburg

2316.1007-001

CONFIRMATION NO. 6313

Date Mailed: 05/28/2004

FORMALITIES LETTER

OC000000012813577

HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133 CONCORD, MA 01742-9133

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL CARPLICATION 8772

FILED UNDER 37 CFR 1.53(b) $_{01}$ FC:1001

770.00 OP

Filing Date Granted

02 FC:1051

130.00 00

Items Required To Avoid Abandonment:

03 FC:1202

360.00 Op

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 2, 3-4.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

• Additional claim fees of \$360 as a non-small entity, including any required multiple dependent claim fee, are

required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1260 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$360
 - \$360 for 20 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

| JC:jcc | |
|---|----------------|
| IN THE UNITED STATES PATENT AND TRADEMARK OFF | FICE |
| Applicant: (2 101 2 6 2004 5) Walter H. Günzburg, Robert M. Saller and Brian S | almons |
| Application 60.: 10/758,772 Group: 1632 | |
| Filed: Examiner: Not Yet A | Assigned |
| Confirmation No.: 6313 | |
| For: The Use of the WAP or MMTV Regulatory Sequences for Targeted Expr Heterologous Genes in Human Mammary Cells, Including Human Mamm Cells CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on: July 212004 Signature Typed or printed name of person signing certificate REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION | nary Carcinoma |
| Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | |
| Sir: In reply to the Notice to File Missing Parts dated May 28, 2004, the follow fees are being submitted for filing in the captioned application. A copy of the Notice are being submitted for filing in the captioned application. | _ |
| [] EXECUTED DECLARATION FOR PATENT APPLICATION (Separate transmittal letter and postcard not required) | |
| [] POWER OF ATTORNEY DOCUMENT [] Granted by Inventor(s) [] Granted by Assignee, including Statement under 37 C.F.R. 3.73(b (Separate transmittal letter and postcard not required) |)) |
| [] PRELIMINARY AMENDMENT (Separate transmittal letter and postcard not required) | |
| [X] FILING FEE - with Fee Transmittal for Patent Applications in duplicate Fee calculations based on: [X] Claims as originally filed [] The Notice to File Missing Parts states an erroneous numb. [] Claims upon entry of the Preliminary Amendment filed [herewith (Separate transmittal letter and postcard not required) | per of claims. |

| [] | • | QUENCE LISTING - Filed concurrently and is attached rate transmittal letter and postcard required) | | | | |
|-----|---------|--|--|--|--|--|
| [X] | | REPLACEMENT DRAWINGS - [10] sheets of replacement drawings consisting of Figs. 1 - 10 are enclosed (Separate transmittal letter and postcard not required) [] A Petition to Accept Color Drawings/Photographs (Fig(s). []) and a Transmittal of Replacement Drawings, with attachments, are enclosed. (Separate check for fees and postcard required) | | | | |
| [] | PET | ITION FOR EXTENSION OF TIME | | | | |
| | [] | Applicant hereby petitions to extend the time to respond to the Notice to File | | | | |
| | | Missing Parts dated [] for [] month(s) from [] to [] | | | | |
| | | The appropriate fee of \$[] is included in the enclosed check | | | | |
| | [] | A [] month extension of time to respond to the Notice to File Missing | | | | |
| | | Parts dated [] was filed on [] with payment of a \$[] fee | | | | |
| | | [] Applicant hereby petitions for an additional [] month extension | | | | |
| | | of time to respond to the Notice to File Missing Parts. The appropriate fee | | | | |
| | (Senari | of \$[] is included in the enclosed check the Petition for Extension of Time and postcard not required) | | | | |
| | (bepure | the Lettion for Extension by Time and posteria not requiredy | | | | |
| [] | _ | OUEST FOR CORRECTED FILING RECEIPT - Filed concurrently and is attached the transmittal letter and postcard required) | | | | |
| [] | STA | TEMENT CLAIMING SMALL ENTITY STATUS | | | | |
| | [] | Was filed on [| | | | |
| | [] | Is enclosed herewith | | | | |
| | | (Separate transmittal letter and postcard not required) | | | | |
| | [] | | | | | |
| | | reimbursement of 50% of the filing fees in the amount of \$[] which were | | | | |
| | | paid on [] to be deposited in Deposit Account No. 08-0380 | | | | |
| | CD1 | | | | | |

The fees required for filing the indicated documents are enclosed in the form of a check in the total amount of \$1,260. Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Anne J. Collins

Registration No.: 40,564 Tel.: (978) 341-0036

Fax: (978) 341-0136

Concord, Massachusetts 01742-9133 Date: July 21, 2014

HATTELTON, BROOK, SMITH & REYNOLDS, P.C.

| t | JUL 2 6 2004 🖫 |
|---------|----------------|
| FEE TRA | NSMITTAL FOR |
| PATENT | APPLICATIONS |

| Attorney Docket Number | 2316.1007-001 | | |
|------------------------|--------------------|--|--|
| Application Number | 10/758,772 | | |
| First Named Inventor | Walter H. Günzburg | | |

CLAIM CALCULATION (includes any preliminary amendment)

| CLAIMS | (1) FOR (2) NUMBER FILED (3) NUMBER EXTRA (4) RATE | | (5) CALCULATIONS | | | |
|--------|---|-----------------------------|------------------|--------------------------------------|------|-----|
| | TOTAL CLAIMS (37 CFR 1.16(c) or (j)) | 40 - 20* = | 20 | x \$ 18 = | \$ | 360 |
| | INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i)) | 3 - 3**= | 0 | x \$86 = | \$ | 0 |
| | MULTIPLE DEPENDENT O | LAIMS (if applicable) (37 (| CFR 1.16(d)) | + \$ 290 = | \$ | |
| | 報告: ※ | | | BASIC FEE (37 CFR 1.16(a) or (h)) | \$ | 770 |
| 1 1300 | Total of above Calculations = | | | \$ | 1130 | |
| 7.4 | Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) = TOTAL = | | | \$ | | |
| | | | | \$ | 1130 | |
| | Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) = | | | | \$ | 130 |
| | Petition for Extension of Time Fee (37 C.F.R. 1.17) = | | | \$ | | |
| | Assignment Recordation Fee = (only when filed with application) | | | \$ | | |
| | * Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent TOTAL = | | | \$ | | |
| | | | | \$ | 1260 | |

| 17.0 | | Reissue i | ndependent claims over original patent | |
|---|-------------------------|--------------------------|---|--|
| 1. | 1. Small entity status: | | | |
| | | a. [] | A small entity statement is enclosed. | |
| | | b. [] | A small entity statement was filed in the prior non-provisional application and such status is still proper and desired. | |
| | | c. [] | Is no longer claimed. | |
| 2. | [X] | 37 CFR 1.1 | authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 6 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed ing purposes. | |
| 3. | [X] | A check is | enclosed for \$1,260. [] Please charge \$[] to Deposit Account No. 08-0380. | |
| 4. | [] | Other: | | |
| | - | | | |
| Signature anne G. Collins Date July 21, 204 | | | | |
| Ty | Subi yped or | mitted by Printed Nam | Reg. Number | |